



Pei Hwa Presbyterian Primary School
Semestral Assessment 1 – 2009
Mathematics
Primary 1
(Time: 1 hour 30 min)

Total	
	100

Name: _____ () Class: _____ (1)

Date: _____ Parent's Signature: _____

Section A (10 x 2m = 20 marks)

Choose the correct answer and write its number in the brackets provided.

1) Which of the following number comes **just after** 8 ?

- (1) three (2) seven
(3) five (4) nine ()

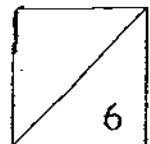
2) How many balls are there?



- (1) eighteen (2) seventeen
(3) twenty (4) nineteen ()

3) Which of the followings gives the **greatest** answer?

- (1) $7 - 3$ (2) $8 - 1$
(3) $9 - 4$ (4) $10 - 7$ ()



4) Which set makes 10?

$3 + 7$

A

$4 + 2$

B

$5 + 3$

C

$8 + 1$

D

(1) Set A

(2) Set B

(3) Set C

(4) Set D

()

5) What shape is the figure below made up of?



(1) square

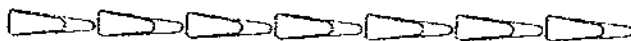
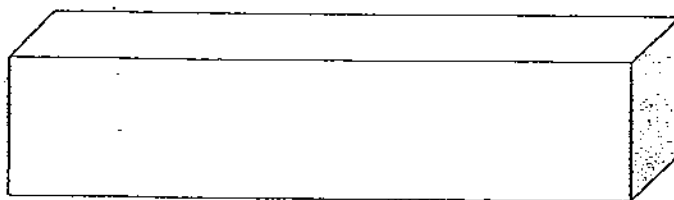
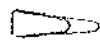
(2) rectangle

(3) circle

(4) triangle

()

6) The box is _____ long.



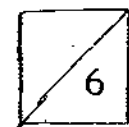
(1) 8

(2) 7

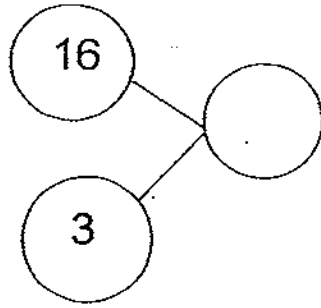
(3) 6

(4) 5

()



7) Find the missing number to complete the number bond.



(1) 3

(2) 6

(3) 13

(4) 19

()

8) 7 is _____ less than 12.

(1) 5

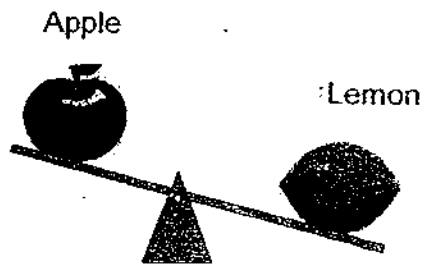
(2) 7

(3) 13

(4) 19

()

9) Look at the picture.



The apple is _____ the lemon.

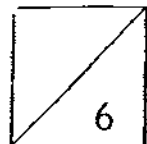
(1) as heavy as

(2) heavier than

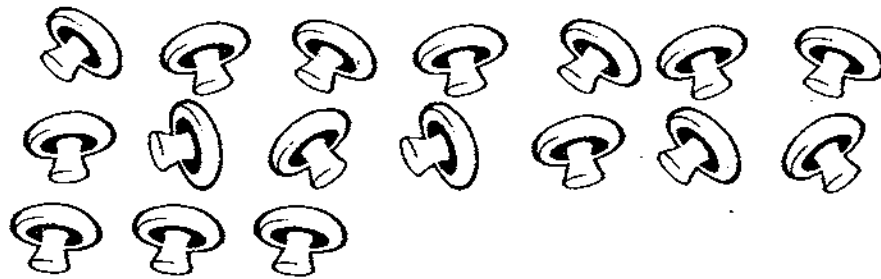
(3) as light as

(4) lighter than

()



10) There are $\frac{17}{14}$ mushrooms.



Mrs Teo uses 9 mushrooms to make soup.

There are _____ mushrooms left.

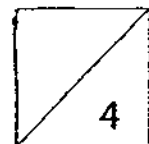
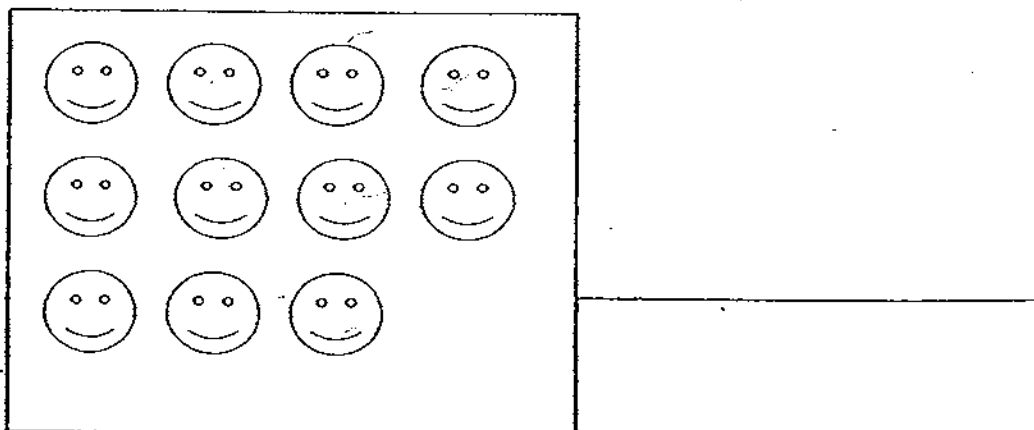
- (1) 5
- (2) 6
- (3) 7
- (4) 8

()

Section B (25 x 2m = 50 marks)

Read the instructions and do the questions carefully.

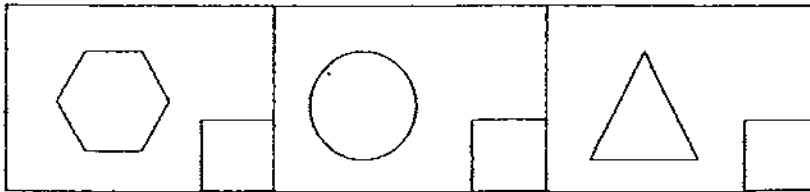
11) Count and write the number in words.



12) Look at the pattern below.

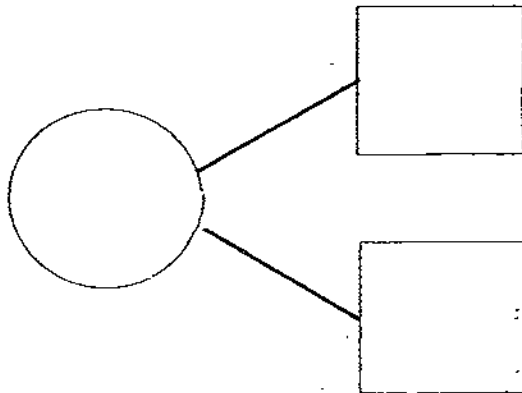


What comes next? (Tick ✓ your answer in the box.)



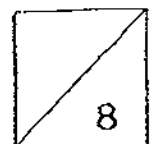
13) Write a **number bond** to solve the problem below.

Joseph bought 5 stickers on Monday.
He bought 3 stickers on Tuesday.
How many stickers did he buy altogether?



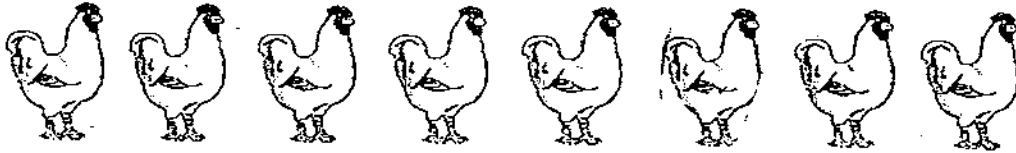
14) Add 9 and 2. The answer is _____

15) 16 = _____ ten(s) and _____ ones.

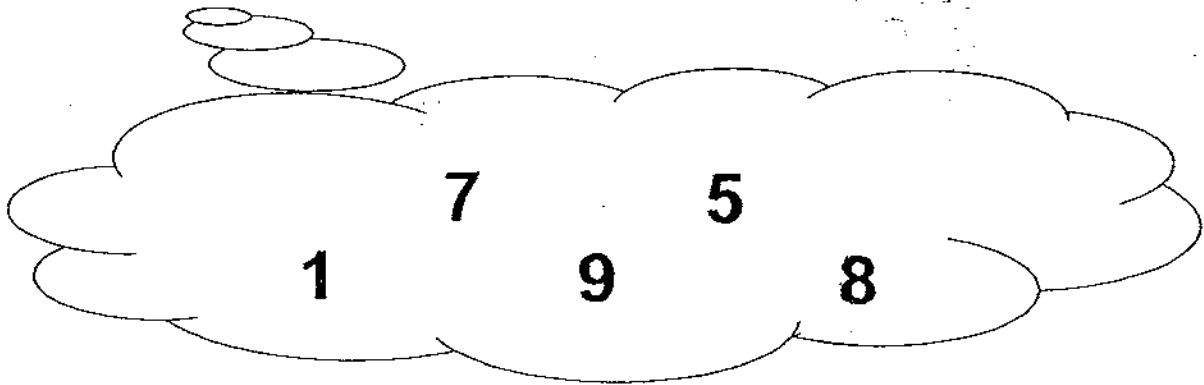


16) Look at the figure below.

Circle the third hen from the right.

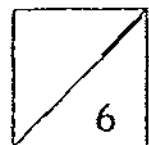
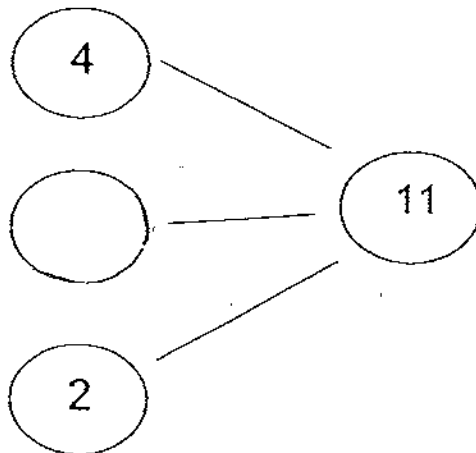


17) Circle the 2 numbers that make 15.



18) Complete the number bond.

Fill in the missing number.

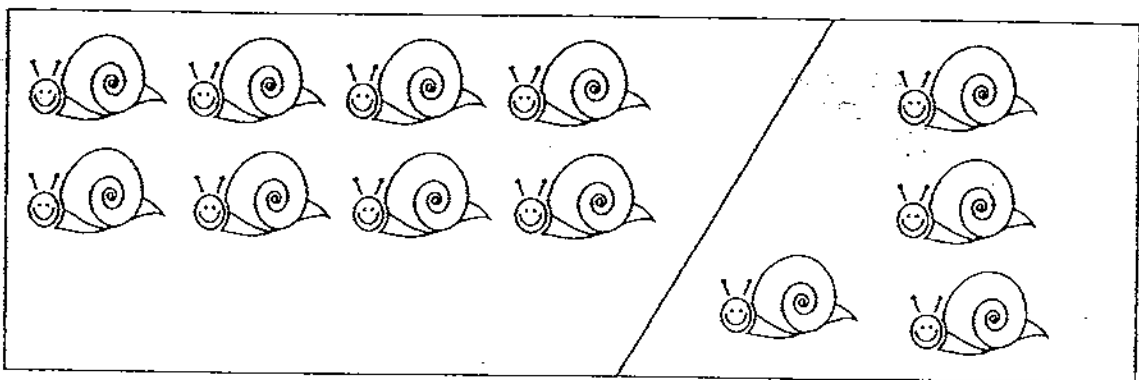


19) Colour the 1st letter.

SINGAPORE



6th

20) Write a subtraction sentence for the picture below.

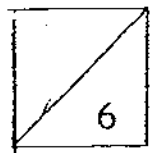


$$\square \bigcirc \square = \square$$

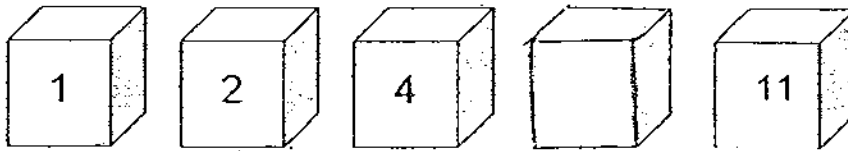
21) Count and fill in the blanks.

Fish	
Nets	

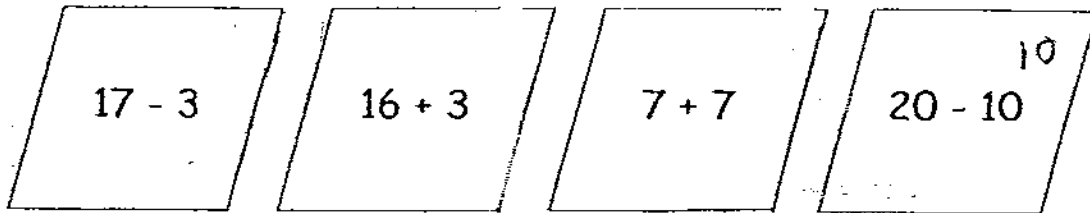
There are _____ more fish than nets.



22) Complete the number pattern.

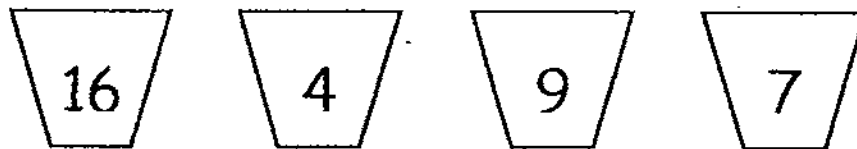


23) Circle the sets that give an answer ~~2~~ more than 12.



24) Look at the numbers below.

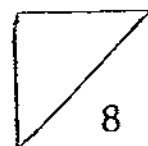
Write an addition sentence using only 3 of the numbers.



25) Arrange the numbers in order.



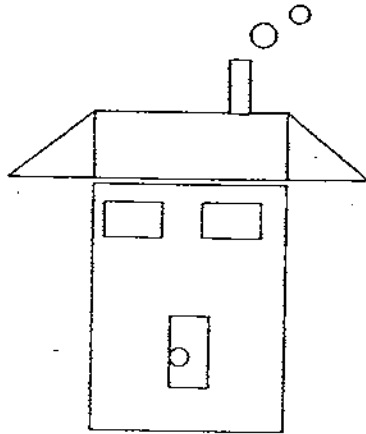
smallest



26) I am a 2-digit number and I am less than 20.
 My first digit is an odd number smaller than 5.
 When my two digits are added, the answer is 7.
 What number am I?

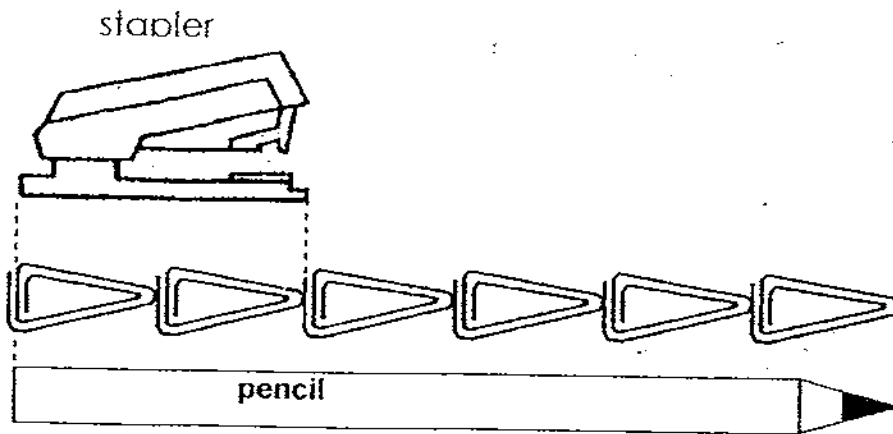
I am _____

27)

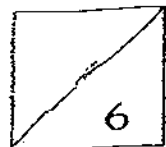


There are _____ circles and _____ rectangles.

28)



The pencil is _____  longer than the stapler.



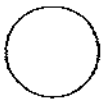
29) _____ is between 13 and 15

30) $8 + 5$ is _____ more than $14 - 7$.

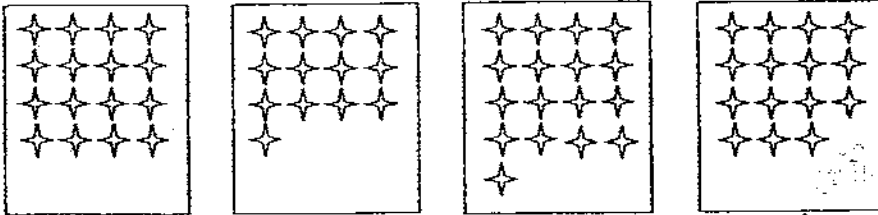
31) 12 and 4 make _____.

32) Subtract 6 from 1 tens 7 ones. The answer is _____.

33) $20 =$ _____ tens 10 ones

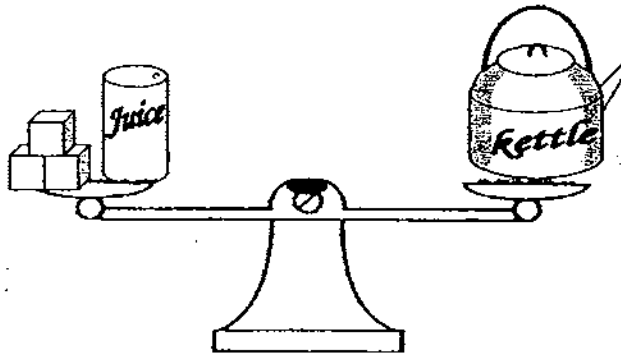
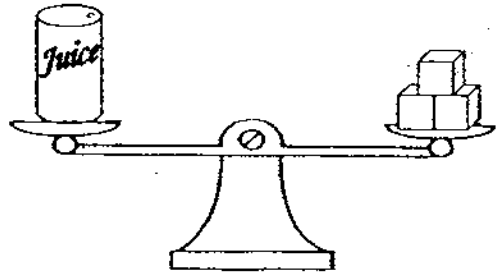
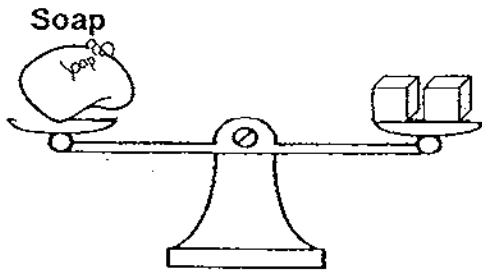
34) Write the sign '+' or '-' in the .


14 $8 = 3$ 3.

35) 

Box D has 2 fewer stars than Box _____.

36) Use  as 1 unit.



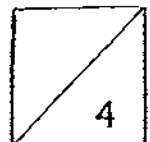
a) The mass of the kettle is _____ .

b) The total mass of the soap and the can of juice is

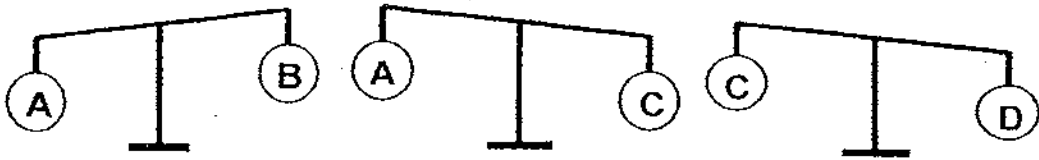
_____ .

- 37) Shannon is standing in a queue at the canteen.
When counted from the front, she is fourth in line.
When counted from the back, she is also fourth in the line.
How many pupils are there in the queue?

There are _____ pupils in the queue.



38) Look at the scales given below.



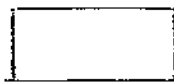
Arrange the objects from the lightest to the heaviest

Lightest

39) Jenny is shorter than Siti.

Mary is the shortest.

Write the names of the girls in the boxes.

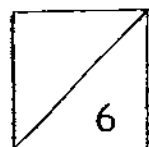


40) ☺ = 20

☺ = ♥ + ☀

♥ = 10 more than ☀

☀ = _____



Section C: Story Sums (5 x 4m = 20 marks).

Read the questions carefully and show your workings clearly.

Working

- 41) John has 4 balls
His brother has 6 balls.
How many balls do they have altogether?

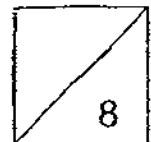
$$\square \bigcirc \square = \square$$

They have _____ balls altogether.

- 42) Mrs Lim needs 9 pineapples for making tarts.
She already has 7 pineapples.
How many more pineapples must she buy?

$$\square \bigcirc \square = \square$$

She must buy _____ more pineapples.



Working

- 43) Andrew bought some eggs.
After using 8 for baking, he still had 8 eggs left.
How many eggs did he buy?

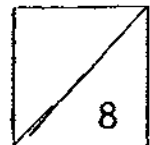
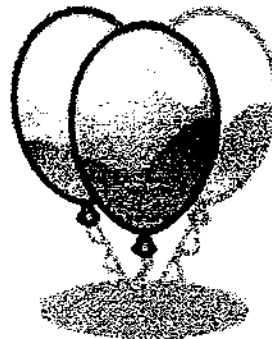
$$\square \bigcirc \square = \square$$

He bought _____ eggs.

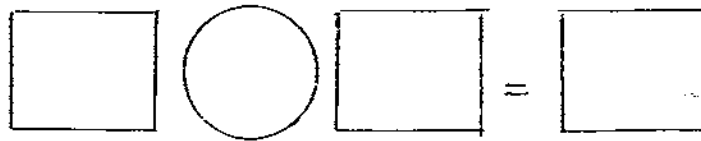
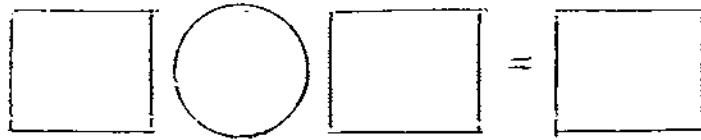
- 44) Alvin has 20 balloons.
He has 9 balloons more than Leon.
How many balloons does Leon have?

$$\square \bigcirc \square = \square$$

Leon has _____ balloons

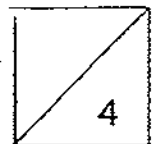


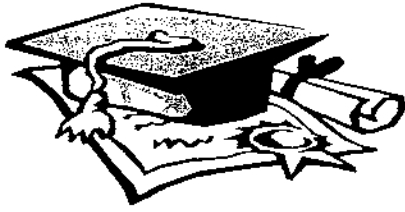
- 45) Mel has 9 fewer erasers than Kenneth.
Joshua has 5 more erasers than Kenneth.
If Mel has 4 erasers,
how many erasers does Joshua have?



Joshua has _____ erasers.

THE END -----



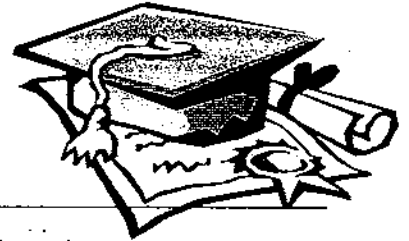


ANSWER SHEET

EXAM PAPER 2009

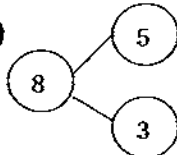
SCHOOL : PEI HWA PRIMARY
SUBJECT : PRIMARY 1 MATHEMATICS

TERM : SA1



Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
4	1	2	1	2	2	4	1	4	4

11)eleven 12) Δ 13)



14)11 15)1,6 16)XXXXX0XX

17)7,8 18)5 19)S 20) $12-8=4$ 21)3

22)7 23) $17-3, 7+7$ 24) $7+9=16$ 25)8,10,12,15,20 26)16

27)3,6 28)4 29)14 30)6 31)16 32)11 33)1 34)-, + 35)C

36)a)6 b)5 37)7 38)B,A,C,D 39)Jenny, Siti, Mary 40)5

41) $4+6=10$

They have 10 balls altogether.

42) $9-7-2$

She must buy 2 more pineapples.

43) $8+8=16$

He bought 16 eggs.

44) $20-9=11$

Leon has 11 balloons.

45) $4+9=13$

$13+5=18$

Joshua has 18 erasers.